

| INCH-POUND |

FF-P-2827  
AMENDMENT-2  
June 3, 1994  
SUPERSEDING  
Amendment-1  
March 25, 1994

## FEDERAL SPECIFICATION

### PADLOCK, KEY OPERATED, GENERAL FIELD SERVICE

This amendment, which forms a part of FF-P-2827, dated June 18, 1993, is approved by the Commissioner, Federal Supply Service, General Services Administration, for the use of all Federal agencies.

#### Page 1

\* 1.2 Change to read: "1.2 Classification. The padlocks covered by this specification shall be Size A Types 1, 2, and 3; and Size B Types 1, 2, and 3 as specified (see 1.2.1 and 3.2)."

1.2.1 Change to read: "1.2.1 Size and type. The size shall be determined by the shackle stock diameter, and the type shall be determined by keying requirements:

Size A - Shackle diameter,  $0.375 \pm 0.020$  inch ( $10 \pm 0.51$  mm) nominal.

Type 1 - Individual lock (no master keying).

Type 2 - Master keyed sets.

Type 3 - Keyed alike sets.

Size B - Shackle diameter,  $0.500 \pm 0.020$  inch ( $13 \pm 0.51$  mm) nominal.

Type 1 - Individual lock (no master keying).

Type 2 - Master keyed sets.

Type 3 - Keyed alike sets."

Beneficial comments (recommendations, additions, deletions) and any pertinent data which may be of use in improving this document should be addressed to: Commanding Officer (Code 156), Naval Construction Battalion Center, 1000 23rd Avenue, Port Hueneme, CA 93043-4301, by using the Standardization Document Improvement Proposal (DD Form 1426) appearing at the end of this document or by letter.

AMSC N/A

FSC 5340

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FF-P-2827  
AMENDMENT-2

1.2.2 Change to read: "1.2.2 Part or identifying number (PIN). The PINs for the padlocks covered by this specification shall be FFP2827-A-1, FFP2827-A-2, FFP2827-A-3, FFP2827-B-1, FFP2827-B-2, and FFP2827-B-3 (see 6.2 and 6.5)."

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\* 3.2 Padlock samples. 4th line: Delete "Grade 2(G2)" and "Grade 3(G3)" and substitute "Size A" and "Size B" respectively.

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3.5.3.2 Change to read: "3.5.3.2 Keys. Each padlock shall be furnished with two keys. Identical keys for each padlock shall be joined with a steel wire ring. The steel ring with keys attached shall fit over the shackle. Padlocks supplied in a group as a set shall be keyed alike, keyed individually or master keyed as specified (see 6.2)."

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3.5.3.2.7 Change to read: "3.5.3.2.7 Master keys. Unless otherwise specified (see 6.2), two master keys shall be supplied with each group or set of master keyed padlocks (see 6.2)."

3.5.3.2.8 Add new paragraph: "3.5.3.2.8 Keyed alike. When specified (see 6.2), any quantity of padlocks may be ordered keyed alike."

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4.3.1 Table I - change item 108 to read:

108	Keys not furnished in quantities or joined as specified. Keying requirements not as specified.	3.5.3.2, 3.5.3.2.7 and 3.5.3.2.8
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\* 4.6.3 Test procedures. 3rd line: Delete "Grade 2(G2)" and "Grade 3(G3)" and substitute "Size A" and "Size B" respectively.

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6.2 Acquisition requirements. Add new item g. "Keying requirements (see 3.5.3.2 and 3.5.3.2.8)."

Reidentify existing items "g., h., and i." to "h., i., and j." respectively.

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6.5 Change to read: "6.5 Part or identifying number (PIN). The construction of the PIN consists of FFP2827-A-1. The breakdown of the PIN is as follows:

<u>FFP</u>	<u>2827</u>	<u>A</u>	<u>1</u>
Prefix to indicate Federal specification	Specification number	Size letter (See 1.2.1)	Keying type (see 1.2.1)"

6.7 Activity symbols. The symbols used to identify the preparing activity, custodians, reviewers, or other interested activities are as follows:

\* 6.8 Changes by this amendment. Changes to FF-P-2827 since Amendment 1 are indicated by an asterisk in the left margin.

MILITARY INTERESTS:

Custodians

Navy - YD1  
Air Force - 99

Review Activities

Army - AL, CE  
Navy - MC, OS  
Air Force - 82  
DLA - IS

CIVIL AGENCY COORDINATING ACTIVITY:

GSA - FSS (7FXE)

PREPARING ACTIVITY:

Navy - YD1

(Project 5340-2206)